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1 September 2003

Securities and Exchange Commission Division of Corporate Finance Office of International Corporation Finance 450 Fifth Street, NW WASHINGTON DC 20549 USA

Dear Ladies and Gentleman

Re:

Ventracor Limited

File # 82-4630

Ventracor Limited (the "Company") is furnishing herewith information pursuant to Rule 12g3-2(b)(1)(i) of the Securities Exchange Act of 1934, as amended (the "Exchange Act").

The attached documents are being furnished with the understanding that they will not be deemed "filed" with the Securities and Exchange Commission or otherwise subject to the liabilities of Section 18 of the Exchange Act, and that neither this letter nor the furnishing of such documents shall constitute an admission for any purpose that the Company is subject to the Exchange Act.

If you have any questions or comments please call the undersigned at (61) 02 9406 3100.

Very truly yours

per K. Callaffan

Andrew Geddes
Corporate Communications

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Ventracor 'Artificial Heart' Pilot Trial Update

Sydney, 1 September 2003: Medical investigators today announced the second implant of Australia's 'artificial heart' at The Alfred hospital in Melbourne.

Chief Medical Investigators, Professor Don Esmore and Professor David Kaye, said the patient was in a serious but stable condition.

The second implant of Ventracor's VentrAssist ™ Left Ventricular Assist System (LVAS) is part of a Pilot Trial at The Alfred hospital to evaluate the safety of the device in 10 patients. At the discretion of the medical investigators, further patients are expected to be enrolled in due course.

In line with Ventracor's stated policy of timely market updates, further information on the progress of the patient will be made at appropriate times in the future.

The trial results will be based on outcomes from all 10 patients. While individual outcomes are very important, it is the accumulation of all data on the safety of the device that will decide the outcome of the trial.

Patients who are eligible to be implanted with the VentrAssist™ system are gravely ill. They are not eligible for heart transplantation and are no longer responding to optimal medical therapy.

For more information, please contact:

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